Main application fields:
- Orthopaedics
- Rehabilitation
- Sport Medicine
- Aesthetic Medicine

_SHOCK MED COMPACT

SHOCK MED COMPACT
SW1350

Shock Med Compact is designed to give to the professional a radial shockwave device, ideal for use in ambulatory or home activities and sports.
The compact desktop case holds the built-in compressor having up to 4 bars of power, at the same time quiet and efficient, with a maximum weight of about 6 kg, excellent for portable use.

Indications:
Shockwave therapy is the best treatment for the chronic insertional tendinopathies, characterised by poor vascularisation of the osteotendinous junction, when the physiotherapeutic treatment (infiltrations and laser therapy) has proved ineffective.

These are the main pathologies treated with shockwaves:
- **Elbow – epicondylitis, epitrocleitis**
- **Shoulder – insertional tendinopathies, impingement**
- **Knee – patellar and "goose's foot" tendinopathies**
- **Pubis – adductor tendinopathies (pubalgy)**
- **Ankle – achilles tendinopathy, calcaneal apophysis**

_WINNING FEATURES

- **Wide display**: 6" colour touch-screen
- **Procedure function**: A practical and handy application manual of the shockwave therapy, based on four fundamental steps:
  - Localise the painful area by touch;
  - Select the therapy parameters (manually or using preset programs);
  - Apply gel;
  - Start the shockwave therapy.
- **More than 40 therapeutic suggestions** grouped according to anatomical areas, specialist branches
- **Patient file** for storing all patient's data, treatments and short case history
- **Help button**: Each therapeutic suggestion shows indications on its use.
- **One–Touch mode**: by pressing just once the activation button the procedure will start and continue until the end of the therapy, or until the operator will press again the button to pause the execution of the treatment.
- **Soft Rebound System**: rebounding to the therapist's arms was reduced by 95% thanks to the new applicator developed by EME, which has an internal spring system to dampen the rebound effect.
- **Smart Card** to store many personalised treatments and patient files.

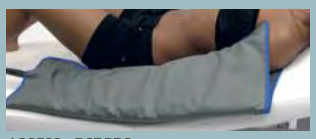
SUPPLIED ACCESSORIES	SHOCK MED COMPACT
ShocK Med applicator	1
Power cable	1
9 mm multifocused transmitter	1
9 mm focused transmitter	1
15 mm multifocused transmitter	1
Fuses	2
Gel 260 ml	1
User manual in DVD	1
Smart Card	1

Optional accessories → pg. 62 Technical specifications → pg. 74

PRESSURE THERAPY

ACC536 – GC9

ACC334 – GC9/S


ACC533 – BC7 PRO

ACC535 – BC5 x 2

ACC606

OPTIONAL ACCESSORIES

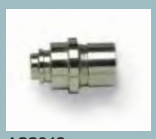
		PRESSOMED 2900
ACC536 – GC9	Kit point with 9 sectors for lower limbs. The kit is composed of 2 leg sleeves with 6 sectors, 1 inguinal sector, 2 abdominal Sectors, internal air chambers in latex, Velcro closure.	●
ACC334 – GC9/S	Kit point with 9 sectors for lower limbs and separate foot sector. The kit is composed of 2 foot sectors, 2 leg sleeves with 4 sectors, 1 inguinal sector, 2 abdominal sectors, internal air chambers in latex, Velcro closure.	●
ACC533 – BC7 PRO	Kit point with 7 sectors for upper limbs, designed for post mastectomy applications.	●
ACC535 – BC5 x 2	Kit point with 7 sectors for upper limbs, general purpose applications.	●
ACC606	Pack of 10 patient smart cards	●

SHOCK MED

ACC944

ACC946

ACC947


ACC948

ACC945

ACC606

ACC1317/2/E

ACC604

CONT72

OPTIONAL ACCESSORIES

		SHOCK MED	SHOCK MED COMPACT
ACC944	Applicator with 15 mm transmitter	●	●
ACC946	Focused transmitter, 15 mm	●	●
ACC947	Multi focused transmitter, 9mm	●	●
ACC948	Multi focused transmitter, 15 mm	●	●
ACC945	Interchangeable kit for the applicator	●	●
ACC606	Pack of 10 patient smart cards		●
CONT72	Transport bag in tnt fabric		●
ACC604	3-shelf trolley		●
ACC1317/2/E	USB key	●	

SHOCKWAVE TECHNICAL SPECIFICATIONS

MODELS	SWT SHOCK MED	SHOCK MED COMPACT
Power supply	230 Vca, 50-60 Hz ± 10%	230 Vca, 50-60 Hz ± 10%
Maximum mains power absorption	80 VA	80 VA
Maximum compressor absorption	550 VA	550 VA
Frequency	from 50Hz to 60Hz	from 50Hz to 60Hz
Display	Graphic colour LCD 8" Touch Screen	Graphic colour LCD 6" Touch Screen
Risk class (93/42/CEE)	IIB	IIB
Intensity of electrical discharge	1- 5 Bar max	1- 4 Bar max
Frequency of electrical discharge	1- 22 Hz max	1- 15 Hz max
Treatment period	0 - 2 millions rounds	0 - 2 millions rounds
Stored protocols	20	20
Storable protocols on the internal memory	200	200
Storable protocols on the Smart Card		200
Storable protocols on the USB	4 Gb	
Patient's Card	•	•
Help on line	•	•
One-touch mode	•	•
Weight	31 Kg	8 Kg
Size	39 x 91 x 32 cm	39 x 17,5 x 28 cm

ENDODIATHERMY TECHNICAL SPECIFICATIONS

MODELS	HR TEK	HR TEK DESK	HR TEK BASIC
Power supply	230 Vca, 50-60 Hz ± 10%	230 Vca, 50-60 Hz ± 10%	230 Vca, 50-60 Hz ± 10%
Double delay type (T) mains	230 Vca - 3.15 A-T - 5x20 mm	230 Vca - 3.15 A-T - 5x20 mm	230 Vca - 3.15 A-T - 5x20 mm
Backlit LCD display to view and check the operating parameters	Graphic colour 320 x 340 pixel Touch Screen	Graphic colour 320 x 340 pixel Touch Screen	Graphic colour 320 x 340 pixel Touch Screen
Adjustable treatment time	until 30 minutes	until 30 minutes	until 30 minutes
Operation frequency	455 Khz ± 10%	455 Khz ± 10%	455 Khz ± 10%
Peak power	Max 300 Watt	Max 250 Watt	Max 200 Watt
Isolation class	I BF	I BF	I BF
Risk class (93/42/CEE)	II B	II B	II B
Output channels	2 - n.1 output capacitive use, n.1 output resistive use	2 - n.1 output capacitive use, n.1 output resistive use	2 - n.1 output capacitive use, n.1 output resistive use
Probe supplied with power adjustment buttons + / -	2 - n.1 for capacitive use, n.1 for resistive use	2 - n.1 for capacitive use, n.1 for resistive use	2 - without adjustment of power, n.1 capacitive, n.1 resistive
Stored protocols	48	48	20
Storable programs on the internal memory	200	200	200
Storable programs on the Smart Card			200
Storable programs on the USB	4 Gb	4 Gb	
Size	Trolley 39 x 89 x 30 cm	39 x 28 x 18 cm	39 x 28 x 18 cm
Weight	30 Kg	9,5 Kg	9,5 Kg